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APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/003,124		11/15/2001	Frank Leymann	DE92000003US1	5285
25259	7590	08/10/2006		EXAMINER	
IBM COR		- - - ·	OYEBISI, OJO O		
3039 CORI DEPT. T81		IS RD. PO BOX 12195	ART UNIT	PAPER NUMBER	
	REASEARCH TRÍANGLE PARK, NC 27709				
				DATE MAILED: 08/10/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/003,124	LEYMANN ET AL.
Office Action Summary	Examiner	Art Unit
	OJO O. OYEBIŞI	3628
The MAILING DATE of this communication app Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
 Responsive to communication(s) filed on 11 Fe This action is FINAL. Since this application is in condition for allowant closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro	
Disposition of Claims		
4) ⊠ Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-11 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or		
Application Papers		
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) acceed applicant may not request that any objection to the conference of the	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of 	have been received. have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	

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DETAILED ACTION

Specification

1. The abstract of the disclosure is objected to because it includes legal phraseology i.e., "said", "comprising." Correction is required. See MPEP § 608.01(b).

Claim Rejections - 35 USC § 102

- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
 - A person shall be entitled to a patent unless -
 - (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- Claim 1-11 are rejected under 35 U.S.C. 102(e) as being anticipated by Skarpelos et al (Skarpelos hereinafter, US PAT: 6,041,420).

Re claims 1, 2. Skarpelos discloses a computerized method for writing audit trails in a Workflow-Management-System (WFMS), said method being executable by said WFMS on at least one computer system, said method comprising the steps of: assigning a multitude of audits trails as potential targets for one or more audit trail records to said WFMS (see abstract), and assigning an audit trail distribution strategy to said WFMS (i.e., In accordance with the invention, a fault tolerant computer system distributes audit trail files containing audit records across an arbitrary number of disk volumes. After one audit trail file becomes full, audit records are directed toward a next audit trail file stored on a different disk volume. Storage of newly generated audit trail records rotates

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through the available disk volumes see col.2 lines 1-10), comprising a specification which of said potential targets to be used for writing said audit trail record, and dynamically analyzing for a current audit trail record said distribution strategy and determining a current target from said multitude of audit trails, and writing said current audit trail record to said current target (see col.2 lines 35-55).

Re claim 3. Skarpelos further discloses a method, wherein associating said each WFMS instance is accomplished according to a round-robin scheme with said multitude of audit trails (see abstract)

Re claims 4-6. Skarpelos further discloses a method, wherein said step of assigning said distribution strategy comprises a PROCESS-specification in a process model associating said process model with an audit trail of said multitude of audits trails (i.e., The term "process" refers to a stream of activity defined by an ordered set of machine instructions defining the actions that the process is to take and the set of data values that it can read, write, and manipulate. Multiple processes may run concurrently and asynchronously within a fault tolerant computer system, see col.3 lines 36-46).

Re claim 7. Skarpelos further discloses a method, wherein said specification comprising an evaluatable expression, and wherein said step of dynamically analyzing comprising evaluating said evaluatable expression using a variable value not comprised

in said process model but being comprised in a context of a process instance of said process model to determine said current target (see col.5 lines 40-65).

Re claim 8. Skarpelos further discloses a method wherein said specification comprises

Re claim 8. Skarpelos further discloses a method wherein said specification comprises a definition of a level of details to be comprised by an audit trail record (see col.6 lines

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16-23)

Re claims 9. Skarpelos further discloses a Workflow-Management-System (WFMS) executable on at least one computer system, the WFMS comprising means adapted for carrying out the steps of the method according to anyone of the preceding claims 1 to 8 (see col.4 lines 30-65).

Re claims 10-11. Claims 10 and 11 recite similar limitations to claim 9 and thus rejected using the same art and rationale as in claim 9.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to OJO O. OYEBISI whose telephone number is (571) 272-8298. The examiner can normally be reached on 8:30A.M-5:30P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, HYUNG S. SOUGH can be reached on (571)272-6799. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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HYUNG SOUGH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600